MolProbity Ramachandran analysis

3ZX0, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline

93.9% (1439/1533) of all residues were in favored (98%) regions.
99.5% (1525/1533) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):

A  227 SER (75.7, -119.0)
B  188 ARG (-53.5, -2.5)

C  343 ALA (-70.0, -80.6)

D  226 ASN (-29.1, -78.7)

http://kinemage.biochem.duke.edu